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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/674,651	11/02/2000	Nobuyuki Kihara	09812.0448-00000	1297
22852 75	90 03/09/2006	EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			CALLAHAN, PAUL E	
			ART UNIT	PAPER NUMBER
			2137	

DATE MAILED: 03/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/674,651	KIHARA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul Callahan	2137			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be timediapply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. lely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>06 December</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowant closed in accordance with the practice under Expression.	action is non-final. ice except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 15-26 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 15-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the description of the description of the correction of the original of the correction of the original of the correction of the original or	epted or b) objected to by the E Irawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa				

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DETAILED ACTION

1. Claims 1-26 were pending in this application at the time of the previous Office Action. Claims 1-14 have been cancelled by the amendment filed 12-27-05. Therefore claims 15-26 remain pending and have been examined.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 15-26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 15 and 21 each contains the passage: "... apparatus for reproducing data of which a data signal, to which a fixed value is added at a predetermined timing to blocks of main data, is compressed and encrypted from a record medium,...". It is unclear what the phrases "... of which a data signal..." and "... encrypted from a record medium..." are intended to mean within the context of the claim language.

Claims 16-20 and 22-26 are dependent on claims 15 and 21 respectively and are thereby rejected on that basis.

Allowable Subject Matter

4. Claims 15 and 21 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

- 5. Claims 16-20 and 22-26 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter:

The closest prior art in the field, McCalmont US 4,433,211, does not teach features of the claimed invention of control of a step of compressing or decompressing a set of main data via the result of a comparison step between a valued retrieved from a decompressed subset of data associated with the main data and a stored value.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (571) 272-3869. The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Emmanuel Moise, can be reached on (571) 272-3865. The fax phone

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number for the organization where this application or proceeding is assigned is: (571)

273-8300.

3-4-06

Paul Callahan

Matthew Bakulhur MATTHEW SMITHERS PRIMARY EXAMINER Art Unit 2137

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